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April 1, 2004

ATTORNEY DOCKET NO. 04329.3296  
CUSTOMER NO. 22,852

16834 U.S.PTO  
10/814245



**Mail Stop Patent Application**

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

New U.S. Patent Application

Title: LEVEL DETECTION CIRCUIT, PHASE CHANGE DETECTION CIRCUIT,  
AND OPTICAL DISK APPARATUS

Inventor: Satoru KOJIMA

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application - 23 pages, including 3 independent claims and 9 claims total.
2. Drawings - 6 sheets of formal drawings containing 17 figures (figures 1-14).
3. Declaration and Power of Attorney.
4. Recordation Form Cover Sheet and Assignment to KABUSHIKI KAISHA TOSHIBA.
5. Certified copy of Japanese Application No. 2003-187023, filed June 30, 2003.
6. Information Disclosure Statement and Information Disclosure Citation, PTO 1449 with 1 document attached.

**Commissioner for Patents**

April 1, 2004

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7. The filing fee is calculated as follows:

Basic Application Filing Fee				\$770	\$ 770.00
	Number of Claims	Basic	Extra Claims		
Total Claims	9	-	20	x \$18	
Independent Claims	3	-	3	x \$86	
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)				+\$290	
Subtotal					\$ 770.00
Reduction by 1/2 if small entity					-
<b>TOTAL APPLICATION FILING FEE</b>					<b>\$ 770.00</b>

8. A check for \$810.00 is enclosed. The fee includes:

\$770.00 filing fee; and  
\$40.00 Assignment recordation fee.

Applicant claims the right to priority based on Japanese Application No. 2003-187023, filed June 30, 2003.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow,  
Garrett & Dunner, L.L.P.  
1300 I Street, N.W.  
Washington, D.C. 20005-3315

Please accord this application an application number and filing date and record and return the Assignment to the undersigned.

FINNEGAN  
HENDERSON  
FARABOW  
GARRETT &  
DUNNER LLP

**Commissioner for Patents**

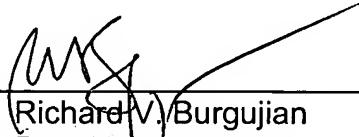
April 1, 2004

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The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By: 

Richard V. Burgujian  
Reg. No. 31,744

RVB/FPD/blc  
Enclosures